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## Product Datasheet

### Oltipraz, CAS [[64224-21-1]] FBM-10-2831

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| Artikelname              | Oltipraz, CAS [[64224-21-1]]                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Artikelnummer            | FBM-10-2831                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Hersteller Artikelnummer | 10-2831                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Alternativnummer         | FBM-10-2831-50MG, FBM-10-2831-250MG                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Hersteller               | Focus Biomolecules                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Produktbeschreibung      | Nrf2 activator...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 226.34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Reinheit                 | 98% by TLC, NMR (Conforms)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Formulierung             | Red solid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| CAS Nummer               | [64224-21-1]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Formel                   | C <sub>8</sub> H <sub>6</sub> N <sub>2</sub> S <sub>3</sub>                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Anwendungsbeschreibung   | Upregulates the transcription factor NRF2 and prevents insulin resistance and obesity induced by high fat diet in C57BL/6J mice <sup>1</sup> . Attenuates the progression of fibrosis in a rat model of nonalcoholic steatohepatitis <sup>2</sup> . Attenuates chronic hypoxia-induced cardiopulmonary alterations in mice <sup>3</sup> . Promotes liver regeneration after partial hepatectomy <sup>4</sup> . Off target effects: Activates constitutive androstane receptor (CAR) <sup>5</sup> . |