

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **(alphaR)-alpha-Hydroxy-3-phenoxybenzeneacetonitrile, CAS [[71962-66-8]] USB-469584**

|                            |                                                                                                                                                                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | (alphaR)-alpha-Hydroxy-3-phenoxybenzeneacetonitrile, CAS [[71962-66-8]]                                                                                                                                                                                                                             |
| Biozol Catalog Number      | USB-469584                                                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 469584                                                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | USB-469584-100, USB-469584-250                                                                                                                                                                                                                                                                      |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                       |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                      |
| Product Description        | (alphaR)-alpha-Hydroxy-3-phenoxybenzeneacetonitrile is used as a reagent in the synthesis of (1R)-trans-Lambda-Cyhalothrin (L170000), an isomer of lambda-Cyhalothrin (C988980) which is used as an insecticide. Molecular Formula: C <sub>14</sub> H <sub>11</sub> NO <sub>2</sub> Molecular We... |
| Molecular Weight           | 225.24                                                                                                                                                                                                                                                                                              |
| CAS Number                 | [71962-66-8]                                                                                                                                                                                                                                                                                        |