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## Product Datasheet

### Arbutin-d4 Preis auf Anfrage MCE-HY-N0192S

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Arbutin-d4 Preis auf Anfrage                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-N0192S                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-N0192S                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-N0192S-1MG,MCE-HY-N0192S-5MG                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Arbutin-d4 is deuterium labeled Arbutin. Arbutin (beta-Arbutin) is a competitive inhibitor of tyrosinase in melanocytes, with Kiapp values of 1.42 mM for monophenolase, 0.9 mM for diphenolase. Arbutin is also used as depigmenting agents[1]. Arbutin i... |
| Molecular Weight           | 276.28                                                                                                                                                                                                                                                        |
| Formula                    | C12H12D4O7                                                                                                                                                                                                                                                    |
| Target                     | Endogenous Metabolite,Isotope-Labeled Compounds,Tyrosinase                                                                                                                                                                                                    |
| Application Notes          | MCE Product type: Isotope-Labeled Compounds                                                                                                                                                                                                                   |