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## Product Specification

Product Name:

D-erythro-Dihydrosphingosine - ≥98%

Product Number:

D3314

CAS Number:

764-22-7

MDL:

MFCD07371371

Formula:

C<sub>18</sub>H<sub>39</sub>NO<sub>2</sub>

Formula Weight:

301.51 g/mol

Storage Temperature:

-20 °C



### TEST

### Specification

Appearance (Color)

White

Appearance (Form)

Powder

Solubility (Color)

Colorless to Faint Yellow

Solubility (Turbidity)

Clear

25 mg/mL, EtOH

Purity (TLC)

≥ 98 %

Proton NMR spectrum

Conforms to Structure

Specification: PRD.0.ZQ5.10000102929

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

