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Product Specifications

3-(Octadecylamino)-1,2-propanediol

CAS 28900-95-0

Syn: 3-(Stearylamine)-1,2-propanediol; N-(2,3-Dihydroxypropyl)-N-octadecylamine

Structure:



Mol. Formula
Source

C₂₁H₄₅NO₂
Synthetic

Mol. Wt.

343.59

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White microcrystalline solid
Mp	89-91 °C [Lit.]
Assay (HPLC)	> 98%
Moisture (K-F)	< 0.5%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry dark containment.