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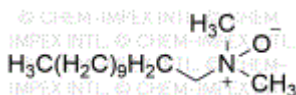
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 37498

Product ***N,N*-Dimethyl-1-dodecylamine *N*-oxide, 30%**

Lauryldimethylamine *N*-oxide, 30% aqueous solution

Dodecyldimethylamine *N*-oxide, 30% aqueous solution

CAS Number 1643-20-5

Molecular Formula C₁₄H₃₁NO

Molecular Weight 229.40

Appearance Light to straw liquid

Color (APHA) ≤ 100

pH 7.0 - 8.5

Related Substances Free Amine : ≤ 0.7%
Free Peroxide : ≤ 0.2%

Assay 29 - 31% (Amine oxide)

Storage Store at RT

Additional Information Total Bacteria Count : ≤ 100
Gram Negative Pathogens: None Present
Gram Positive Bacteria: None present

For Laboratory Use Only