

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-25 14:39:00

Date of Next Testing: 2028-05-24 14:39:00

Product Name: N,N'-Ethylenebisoctadecanamide (mixture of fatty acid amides) (consists of C₁₄, C₁₆ and C₁₈)

CAS Number: 110-30-5

Specifications & Purity: ≥85%

Lot #: E2420011

SKU #: N159314

Version: 1

Analysis #: 182806

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	140-147 (°C)	142.30000 °C
Purity(total nitrogen)	85-100 (%)	88.20000 %
Appearance (N159314)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager