

Certificate of Analysis

Date of Testing: 2023-12-25 10:07:41

Date of Next Testing: 2026-12-24 10:07:41

Product Name: N-[3-(dimethylamino)propyl] coco amides

CAS Number: 68140-01-2

Specifications & Purity: Total amine value: 178-188mgKOH/g

Lot #: L2318410

SKU #: N304368

Analysis: 296952

Storage Temperature: Room temperature

Parameter	Limit Values	Result
The total amine value	178-188 (mgKOH/g)	178.86000 mgKOH/g
Acid Value	0-10 (%)	0.72 %
Appearance(N304368)	Light yellow to yellow liquid or soild	Light yellow to yellow liquid or soild
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager