

Dongli New Material Technology Co., Ltd.

Quality Analysis Report of Erucamide

Batch number: 250920

No.: 20250920

Date: Sept. 20, 2025

Quantity: 10000kg

Item	Standard	Analysis Result
Acid Value (mgKOH/g)	≤0.2	0.01
Iodine Value	74-78	75.2
Melting Point (°C)	78-82	81.2
Amide Content (%)	≥99.5	99.9
Aliphatic Nitrile	≤0.5	0.1
Color (APHA)	≤100	50
Appearance	Granule/Powder	Granule
Odor	None	None

Analysis Result :

Qualified

Dongli New Material



Quality Inspection Department :

Inspector : 02