

Certificate of Analysis

2-Ethylhexyl Stearate (2-EHS)

NAME: 2-Ethylhexyl Stearate (2-EHS)

CAS No.: 22047-49-0

SAMPLE DATE: 20260211

TESTING: 20260211

PRODUCTION DATE: 2026-02-11

EXPIRATION DATE:2027-02-10

ITEM	SPECIFICATIONS
Odor	Characteristic odor
Appearance	Liquid
Colour (APHA)	25 max
Acid Value (mgKOH/g)	≤ 0.1
Specific Gravity (25°C)	0.850-0.870
Refractive index (25°C)	1.445-1.452
Saponification Value (mgKOH/g)	140-152
Iodine Value (g I ₂ /100g)	≤ 0.2
Water content (%)	≤ 0.1
Packing (Net content kg/drum)	175
Conclusion	PASS

Note: Stored at room temperature in original packaging. For details, refer to the MSDS.