

Certificate of Analysis

Date of Testing: 2025-06-10 14:06:12

Date of Next Testing: 2029-06-09 14:06:12

Product Name: **Lanolin anhydrous**

CAS Number: 8006-54-0

Specifications & Purity: CP

Lot #: I2114235

SKU # **L116310**

Version **1**

Analysis #: **522415**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.1 (%)	0.05 %
Melting point	38-44 (°C)	43.99800 °C
Saponification value	92-106 (mg/g)	93.12 mg/g
Water by Karl Fischer	0-0.3 (%)	0.19 %
Appearance (L116310)	Cream or yellow semi-solid grease	Cream or yellow semi-solid grease
Solubility in CHCL ₃ , clear to very turbid yellow-green solution	Pass	Pass



John Su
QA & QC Manager