

Certificate of Analysis

Date of Testing: 2023-02-15 14:21:39
Date of Next Testing: 2027-02-14 14:21:39
Product Name: **Butyl stearate**
CAS Number: 123-95-5
Specifications & Purity: 40-60% , technical grade
Lot #: B2307066
SKU #: **B102988**
Analysis: **040797**

Parameter	Limit Values	Result
butyl palmitate	40-65 (%)	58.99%
Density	0.86-0.862 (g/cm ³)	0.86 g/cm ³
Butyl stearate	35-60 (%)	39.73%
Melting point	17-22 (°C)	18.85000 °C
Refractive index n _{20/D}	1.442-1.444	1.44
Appearance (B102988)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager