

Certificate of Analysis

Date of Testing: 2024-12-27 17:17:15
Date of Next Testing: 2027-12-27 17:17:15
Product Name: **Bismuth (III) neodecanoate**
CAS Number: 34364-26-6
Specifications & Purity: $\geq 99.9\%$ metals basis, 60% in neodecanoic acid (15-20% Bi)
Lot #: L2412643
SKU #: **B283250**
Version: **2**
Analysis #: **439296**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.96 %
total metallic impurities(by ICP Atomic emission)	0-1000 (ppm)	439.00 ppm
Bismuth(Bi)	15-20(%)	20.00 %
Appearance(B283250)	Colorless to Yellow Viscous Liquid	Colorless to Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager