

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-12 14:39:12
Date of Next Testing: 2027-03-12 14:39:12
Product Name: **Bismuth (III) neodecanoate**
CAS Number: 34364-26-6
Specifications & Purity: (99.9 %-Bi), ~60% in neodecanoic acid (15-20% Bi)
Lot #: C2407340
SKU #: **B283250**
Version: **2**
Analysis #: **190770**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.98 %
total metallic impurities(by ICP Atomic emission)	0-1000 (ppm)	193.00 ppm
Bismuth(Bi)	15-20(%)	18.01 %
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