

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 16:20:21
 Date of Next Testing: 2026-09-08 16:20:21
 Product Name: **10-Bromodecanoic acid**
 CAS Number: 50530-12-6
 Specifications & Purity: $\geq 97\%$
 Lot #: L2203391
 SKU #: **C118560**
 Version: **0**
 Analysis #: **412248**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.60000 %
Purity(Neutralization titration)	96.5-103.5 (%)	99.90000 %
Melting point	39-45 (°C)	44.30000 °C
Appearance (C118560)	Light yellow to brown powder or crystals or solid	Light yellow to brown powder or crystals or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager