

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-16 13:13:41
 Date of Next Testing: 2025-07-15 13:13:41
 Product Name: **Hexabutyldistannane**
 CAS Number: 813-19-4
 Specifications & Purity: $\geq 98\%$
 Lot #: G2213572
 SKU #: **H111135**
 Version: **1**
 Analysis #: **114030**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Refractive index $n_{20/D}$	1.509-1.513	1.51150
Density (20°C)	1.151-1.153	1.15200
Purity(GC)	98-100 (%)	98.90600 %
Appearance (H111135)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager