

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-19 19:02:45  
Date of Next Testing: 2027-07-18 19:02:45  
Product Name: **N-(Trimethylsilylmethyl)benzylamine**  
CAS Number: 53215-95-5  
Specifications & Purity: 98%  
Lot #: G2317043  
SKU #: **T110261**  
**Analysis:** **220122**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.75 %
Density (20°C)	0.88-0.882	0.88
Refractive index n <sub>20</sub> /D	1.495-1.497	1.50
Appearance (T110261)	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