

## Certificate of Analysis

Date of Testing: 2025-01-08 11:04:15  
Date of Next Testing: 2029-01-07 11:04:15  
Product Name: **N-(Trimethylsilylmethyl)benzylamine**  
CAS Number: 53215-95-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: 11207047  
SKU #: **T110261**  
Version: **0**  
Analysis #: **458841**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.39%
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