

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 14:55:14

Date of Next Testing: 2027-09-24 14:55:14

Product Name: **1-(tert-Butyldimethylsilyl)imidazole [tert-Butyldimethylsilylating Agent]**

CAS Number: 54925-64-3

Specifications & Purity: $\geq 90\%$

Lot #: D2030045

SKU #: **T301083**

Version: **0**

Analysis #: **577183**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	97.87 %
Appearance (T301083)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager