

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 17:44:39

Date of Next Testing: 2030-03-17 17:44:39

Product Name: **N-Heptafluorobutyrylimidazole**

CAS Number: 32477-35-3

Specifications & Purity: for GC derivatization

Lot #: B2628566

SKU #: **H121494**

Version: **1**

Analysis #: **644555**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.89900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Suitability, (suitable for fluorescence)	Pass	Pass



John Su
QA & QC Manager