

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 12:08:55

Date of Next Testing: 2028-08-07 12:08:55

Product Name: **3-(Trifluoromethyl)pyrazole**

CAS Number: 20154-03-4

Specifications & Purity: $\geq 97\%$

Lot #: H2401456

SKU #: **T168356**

Version: **0**

Analysis #: **370746**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.47400 %
Melting point	45-51 (°C)	49.47000 °C
Appearance (T168356)	White to light yellow powder,crystals or chunks	White to light yellow powder,crystals or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager