

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-19 15:10:33

Date of Next Testing: 2025-12-18 15:10:33

Product Name: **3-Amino-5-p-Tolylpyrazole**

CAS Number: 78597-54-3

Specifications & Purity: $\geq 98\%$

Lot #: L2214820

SKU #: **A186627**

Version: **1**

Analysis #: **154170**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.78800 %
Melting point	152-156 (°C)	152.26000 °C
Appearance(A186627)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager