

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-02 10:43:57

Date of Next Testing: 2029-04-01 10:43:57

Product Name: **2,6-Difluorophenylhydrazine hydrochloride**

CAS Number: 502496-26-6

Specifications & Purity: $\geq 98\%$

Lot #: D2601427

SKU #: **D731282**

Version: **1**

Analysis #: **681407**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.69100 %
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	102.10000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager