

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-02 10:45:18
Date of Next Testing: 2029-04-01 10:45:18
Product Name: **2,6-Difluorophenylhydrazine hydrochloride**
CAS Number: 502496-26-6
Specifications & Purity: $\geq 98\%$
Lot #: D2601430
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