

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 11:44:13

Date of Next Testing: 2027-09-02 11:44:13

Product Name: **Metolachlor**

CAS Number: 51218-45-2

Specifications & Purity: $\geq 97\%$

Lot #: I2510601

SKU # **M777366**

Version **1**

Analysis #: **576046**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.40000 %
Refractive index n _{20/D}	1.5255-1.5295	1.52950
Appearance(M777366)	Colorless to Yellow to Brown-Yellow liquid	Colorless to Yellow to Brown-Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager