

Certificate of Analysis

Date of Testing: 2025-03-01 16:02:44

Date of Next Testing: 2029-02-28 16:02:44

Product Name: **6-(4-Methoxyphenyl)-2-methyl-3,7-dihydroimidazo[1,2-a]pyrazin-3(7H)-one hydrochloride**

CAS Number: 128322-44-1

Specifications & Purity: $\geq 98\%$

Lot #: B2524367

SKU #: **M120795**

Version: **0**

Analysis #: **151254**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Molar extinction coefficient(10g/L, MeOH, 429.0 - 432.0 nm)	$\geq 7,500$	$\geq 7,500$



John Su
QA & QC Manager