



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-210442
Lot Number: SAMPLE
Product Name: 6-(4-Methoxyphenyl)-2-methyl-3,7-dihydroimidazo[1,2-a]pyrazin-3(7H)-one hydrochloride
CAS Number: 128322-44-1
Molecular Formula: $C_{14}H_{13}N_3O_2 \cdot HCl$
Molecular Weight: 291.73

Test	Specification	Result
Purity (HPLC)	$\geq 98.0\%$	99.9%
Molar Extinction Coefficient	≥ 7500 (10 g/L, MeOH, 429.0 - 432.0 nm)	7880 (430.0 nm)
λ_{max}	429.0 - 432.0 nm (MeOH)	430.0 nm

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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