



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-259495
Lot Number: SAMPLE
Product Name: 2-Amino-6-fluorophenol
CAS Number: 53981-25-2
Molecular Formula: C_6H_6FNO
Molecular Weight: 127.12

Test	Specification	Result
Appearance		Brown Solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (^{19}F -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (TLC)		98%
Atmosphere		Inert Gas
Solubility		DMSO, Methanol
Carbon Content	56.69%	55.69%
Hydrogen Content	4.76%	4.59%
Nitrogen Content	11.02%	10.77%

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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