



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-225408
Lot Number: SAMPLE
Product Name: 2-Fluorobiphenyl-4-carboxylic acid
CAS Number: 137045-30-8
Molecular Formula: $C_{13}H_9FO_2$
Molecular Weight: 216.21

Test	Specification	Result
Appearance (Color)	White to Tan	White
Appearance (Form)	Crystals	Crystals
Identification (Infrared Spectrum)	Conforms to Structure	Complies
Purity (GC)	$\geq 96.5 \%$	99.1 %
Purity (Titration)	96.5 - 103.5 %	100.0 % (by NaOH)

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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