



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-282935
Lot Number: SAMPLE
Product Name: 2-Aminophenyl b-D-glucuronide HCl
CAS Number: 15959-03-2
Molecular Formula: $C_{12}H_{15}NO_7 \cdot HCl$
Molecular Weight: 321.71

Test	Specification	Result
Appearance	Light beige to light brown solid	Complies
Identification (NMR)	Conforms to structure	Complies
Identification (Mass Spectrometry)	Conforms to structure	Conforms
Purity		96%
Elemental Analysis	Conforms	%C: 49.75 %H: 5.19 %N: 4.80
Solubility		Aqueous Acid (Slightly), Water (Slightly, Heated, Sonicated)
Specific Rotation		-72.5° (c = 0.5, Water)

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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