



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-204873  
Lot Number: SAMPLE  
Product Name: Ramosetron  
CAS Number: 132036-88-5  
Molecular Formula:  $C_{17}H_{17}N_3O$   
Molecular Weight: 279.34

Test	Specification	Result
Appearance	White to pale yellow crystalline powder	Complies
Chromatographic Purity	Single < 0.5% Total < 1%	Complies
Identification	As Stipulated	Complies
Isomer	$\leq 0.5\%$	0.34%
Purity (UHPLC)	$\geq 98.0\%$	> 99.5%
Residue on Ignition	$\leq 0.5\%$	Complies
Heavy Metals	$\leq 20$ ppm	Complies
Loss on Drying	$\leq 1\%$	0.41%

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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