

CERTIFICATE OF ANALYSIS

ISO17025 ISO9001

Amiloride (hydrochloride) (Standard)

Cat. No.: Mole HY-B0285AR C6H9C	cular Formula: I ₂ N ₇ O	
Batch No.: Mole 334061 266.09	cular Weight:	
CAS No.: Pack 2016-88-8 Browr	age: glass bottle	$H_2N N N H_2$
Test Date: Stora 2024-01-22 4°C, se	age: ealed storage, away from moisture and light	

Expiry Date:

2026-01-21 (Stability testing is ongoing to ensure concentration accuracy . The certificate of analysis and product expiry date will be updated upon completion of testing. You can download the latest version from our official website)

Assay: 97.05%

Assay (%) = (100%-Loss On Drying - Residue on ignition) * Purity

Analytical	Specification	Result	
Appearance:	Light yellow to yellow (Solid)	Light yellow (Solid)	
¹ H NMR Spectrum:	Consistent with structure	Consistent with structure	
MS:	Consistent with structure	Consistent with structure	
Purity:	Not less than 90.0%	99.80% (HPLC)	
Loss on drying (LOD):	<3.0%	2.29%	
Residue on ignition (ROI):	N/A	0.47%	
Traceability:	institute of metrology traceable weights w	Fully qualified and calibrated to ISO 17025 requirements. All calibrations utilize institute of metrology traceable weights which are calibrated externally by a qualified ISO 17025 accredited calibration laboratory to metrology institute standards.	

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Quality Control

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Quality Assurance

