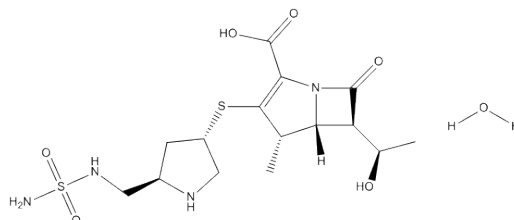


Certificate Of Analysis

Name: Doripenem Monohydrate
CAS No.: 364622-82-2
Cat No.: A823255
Molecular Formula: C₁₅H₂₄N₄O₆S₂.H₂O
Molecular Weight: 438.52
Batch No.: D18092022
Mfg.Date: 2022.09.18
Exp.Date: 2024.09.17



Items	Specifications	Results
Appearance	White to light yellow powder	Light yellow powder
Assay (HPLC)	98.5%(min)	99.37%
Residuum of Organic Solvents	Any individual solvent not more than 0.5%(g/g)	Conforms
Related Substances(HPLC) --Any single impurity --Total Impurities	≤0.3% ≤1.0%	0.13% 0.63%
Moisture	4.0%-5.0%	4.8%
Residue on Ignition	≤0.1%	0.08%
Storage	≤10°C, Protect form light ,sealed pack-age	
Conclusion	The product tested complies with the specifications.	

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker:

*If you have any comments and suggestions, please contact us by sales@amadischem.com

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