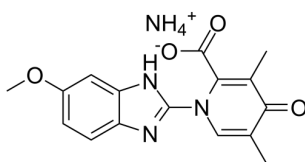


Certificate of Analysis

Compound Information

Product Name:	Ammonium 1-(6-methoxy-1H-benzo[d]imidazol-2-yl)-3,5-dimethyl-4-oxo-1,4-dihydropyridine-2-carboxylate (Omeprazole Impurity)
Cat. No.:	1382008
CAS No.:	2227107-89-1
Molecular Formula:	C ₁₆ H ₁₈ N ₄ O ₄
Molecular Weight:	330.34
Chemical Structure:	



Batch Information

Batch No.:	Le1231116414
Storage:	2-8°C, sealed storage, away from moisture
Mfg. Date:	2021-12-31
Retest Date:	2024-12-30
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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