

Certificate of Analysis

Date of Testing: 2023-04-12 10:20:55

Date of Next Testing: 2025-04-11 10:20:55

Product Name: **Dexlansoprazole**

CAS Number: 138530-94-6

Specifications & Purity: Moligand™, ≥97%

Lot #: L2411163

SKU #: **D129478**

Version: **0**

Analysis #: **209522**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	8.2-8.9 (%)	8.30 %
Carbon by Elemental Analysis	50.3-52.2 (%)	51.66 %
Nitrogen by Elemental Analysis	10.8-11.6 (%)	11.21 %
Purity(HPLC)	97-100 (%)	99.20000 %
Appearance (D129478)	Grey powder	Grey powder
NMR spectrum	Conforms to Structure	Conforms to Structure



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