

## Certificate of Analysis

Date of Testing: 2025-06-07 10:22:32

Date of Next Testing: 2027-05-28 10:22:32

Product Name: **Mapenterol hydrochloride**

CAS Number: 54238-51-6

Specifications & Purity: analytical standard

Lot #: E2527028

SKU #: **M114250**

Version: **1**

Analysis #: **526213**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            | 98.30200 %            |
| Appearance (M114250)     | White powder          | White powder          |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| FNMR spectrum            | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



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