

## Certificate of Analysis

Date of Testing: 2024-07-13 15:22:27

Date of Next Testing: 2026-07-13 15:22:27

Product Name: **D-Galactose-4-O-sulfate sodium salt(mixture of isomers)**

CAS Number: 125113-68-0

Specifications & Purity:  $\geq 97\%$ (HPLC)

Lot #: G2405329

SKU #: **D130908**

Version: **2**

Analysis #: **331383**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)(mixture of isomers)   | 97-100 (%)            | 98.20 %               |
| LC-MS for identification           | Conforms              | Conforms              |
| Proton NMR spectrum(mixed isomers) | Conforms to Structure | Conforms to Structure |



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QA & QC Manager