

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-06 13:44:41

Date of Next Testing: 2024-12-05 13:44:41

Product Name: **Epoprostenol sodium**

CAS Number: 61849-14-7

Specifications & Purity: Moligand™, ≥96%

Lot #: L2202074

SKU #: **E137300**

Version: **0**

Analysis #: **152510**

Storage Temperature: Store at -20°C

| Parameter                     | Limit Values              | Result                    |
|-------------------------------|---------------------------|---------------------------|
| Purity(HPLC)                  | 96-100 (%)                | 96.40000 %                |
| Water by Karl Fischer         | 0-8 (%)                   | 7.50000 %                 |
| ICP:Confirms Sodium Component | Confirmed                 | Confirmed                 |
| Proton NMR spectrum           | Conforms to Structure     | Conforms to Structure     |
| Appearance (E137300)          | White to Off-White Powder | White to Off-White Powder |



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