

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-05 15:48:29

Date of Next Testing: 2024-05-04 15:48:29

Product Name: **Halobetasol Propionate**

CAS Number: 66852-54-8

Specifications & Purity:  $\geq 98\%$

Lot #: F2030057

SKU #: **H129467**

Version: **0**

Analysis #: **088685**

Storage Temperature: Store at 2-8°C

| Parameter                                                   | Limit Values          | Result                |
|-------------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                                                | 98-100 (%)            | 98.90000 %            |
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in Dioxane})$ | 89-93 (°)             | 90.50000 °            |
| Appearance (H129467)                                        | white powder or solid | white powder or solid |
| NMR spectrum                                                | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager