

Certificate of Analysis

Date of Testing: 2024-04-16 13:43:47

Date of Next Testing: 2026-04-16 13:43:47

Product Name: **Mirabegron**

CAS Number: 223673-61-8

Specifications & Purity: $\geq 99\%$

Lot #: G2215777

SKU #: **M126688**

Analysis: **342410**

Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|--------------------------------|--------------------------|--------------------------|
| Nitrogen by Elemental Analysis | 13.5-14.7 (%) | 13.65 % |
| Purity(HPLC) | 98-100 (%) | 99.45600 % |
| Carbon by Elemental Analysis | 62.4-63.9 (%) | 63.37 % |
| Appearance (M126688) | White to off-white solid | White to off-white solid |
| NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager