

CERTIFICATE OF ANALYSIS

The Power to Question

 $\begin{tabular}{llll} Catalog Number: & sc-202857 \\ Lot Number: & SAMPLE \\ Product Name: & ZM 336372 \\ CAS Number: & 208260-29-1 \\ Molecular Formula: & $C_{23}H_{23}N_3O_3$ \\ Molecular Weight: & 389.45 \\ \end{tabular}$

| Test | Specification | Result |
|--|---------------|----------------------|
| Identification (Mass Spectrometry - ESI) | MH+: 390.6 | MH+: 390.4 |
| Purity (TLC) | > 98% | 100.00 % Rf: 0.58 |
| Melting Point | 255 - 263 °C | 258 - 260 °C |
| λmax | 264 nm | Complies |

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