

Certificate of Analysis

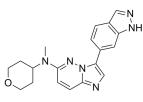
SRI-42127

| Cat. No.: | HY-148853 |
|----------------|---|
| CAS No.: | 2727872-68-4 |
| Batch No.: | 282486 |
| Chemical Name: | Imidazo[1,2-b]pyridazin-6-amine, 3-(1H-indazol-6-yl)-N-methyl-N-(tetrahydro-2H-pyran-4-yl)- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₁₉ H ₂₀ N ₆ O | | |
|--------------------|--|-------|----------|
| Molecular Weight: | 348.40 | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to light yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (HPLC): | 99.64% |
| Conclusion: | The product has been tested and complies with the given specifications. |
| | |

Caution: Product has not been fully validated for medical applications. For research use only.

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