# Certificate of Analysis



## LDC4297

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|---|---|
| **Cat. No.:** | HY-12653 |
| **CAS No.:** | 1453834-21-3 |
| **Batch No.:** | 384916 |
| **Chemical Name:** | Pyrazolo[1,5-a]-1,3,5-triazin-4-amine, 8-(1-methylethyl)-2-(3-piperidinyloxy)-N-[[2-(1H-pyrazol-1-yl)phenyl]methyl]- |

### PHYSICAL AND CHEMICAL PROPERTIES

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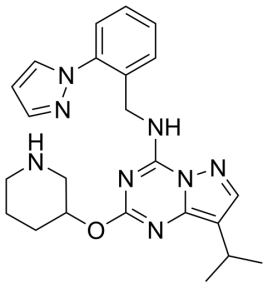
|---|---|---|---|
| **Molecular Formula:** | $C_{23}H_{28}N_8O$ | | |
| **Molecular Weight:** | **432.52** | | |
| **Storage:** | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

**Chemical Structure:**



### ANALYTICAL DATA

| | |
|---|---|
| **Appearance:** | White to off-white (Solid) |
| **LCMS:** | Consistent with structure |
| **Purity (LCMS):** | **98.25%** |
| **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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