

Certificate of Analysis

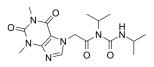
THX-B

| Cat. No.: | HY-137322 | |
|----------------|---|--|
| CAS No.: | 1372206-64-8 | |
| Batch No.: | 242171 | |
| Chemical Name: | 7H-Purine-7-acetamide, 1,2,3,6-tetrahydro-1,3-dimethyl-N-(1-methylethyl)-N-[[(1-methylethyl)a | |
| | mino]carbonyl]-2,6-dioxo- | |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{16}H_{24}N_6O_4$ |
|--------------------|---|
| Molecular Weight: | 364.40 |
| Storage: | 4°C, protect from light |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.87% |
| 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.

Tel: 609-228-6898

Fax: 609-228-5909

09 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA