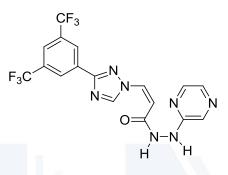


Certificate of Analysis



| Product Name: | КРТ-330 |
|-------------------------|------------------------------------------------------------|
| Synonym: | Selinexor |
| CAS No: | 1393477-72-9 |
| Prod. No: | СТ-КРТ330 |
| Lot No: | 01 |
| Batch Empirical Formula | $C_{17}H_{11}F_6N_7O$ |
| Batch Empirical Wt. | 443.4 |
| Solubility | Soluble in DMSO (22.2mg/ml, 50 mM) |
| Storage | Store at 0 °C (short term), -20 °C (long term), desiccated |

| Appearance | White crystalline powder, Re-crystallized |
|-----------------|----------------------------------------------------------------------------|
| Quality Control | ¹ HNMR: [√] |
| | HPLC: $[]$ Quantitative Elemental Analysis $[]$: $C_{17}H_{11}F_6N_7O$ |
| | Calculated: C: 46.21% H:2.50% N: 22.12% |
| | Found: C: 46.06% H:2.43% N: 22.07% |
| Loss on Drying | < 0.2% |
| | |
| Purity | >99.5% (HPLC at 214 and 254 nm) |