MCE MedChemExpress

Certificate of Analysis

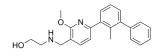
PD-1/PD-L1-IN-9

| Cat. No.: | HY-132192 |
|----------------|---|
| CAS No.: | 2628506-54-5 |
| Batch No.: | 277392 |
| Chemical Name: | Ethanol, 2-[[[2-methoxy-6-(2-methyl[1,1'-biphenyl]-3-yl)-3-pyridinyl]methyl]amino]- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{22}H_{24}N_2O_2$ | | |
|--------------------|----------------------|-------|----------|
| Molecular Weight: | 348.44 | | |
| 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) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (HPLC): | 98.79% |
| 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

E-mail: tech@MedChemExpress.com

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