

WWW.PROBECHEM.COM

Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : GSK2646264 |
|---------------|--|
| Cat. No. | : PC-35689 |
| CAS No. | : 1398695-47-0 |
| Batch No. | : PC-3568901 |
| Chemical Name | 7-(2-methoxy-6-((4-methylpyridin-2-yl)methoxy)phenyl)-2,3,4,5-tetrahydro-1H- benzo[d]azepine |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 374.484 |
|--------------------|---|
| Molecular Formula | : C ₂₄ H ₂₆ N ₂ O ₂ |
| Storage | : Powder -20°C 12 Months |
| | 4°C 6 Months |
| | In solvent -80°C 6 Months |
| | -20°C 1 Month |
| Chemical Structure | :NH |
| | |
| | |
| | |
| | N O O |
| | L |
| | |

| ANALYTICAL DATA | |
|-----------------------------|---|
| Appearance | : Solid powder |
| ¹ H NMR Spectrum | : Consistent with |
| HPLC | : Consistent with |
| NP | : Consistent with |
| Purity (HPLC and/or LCMS) | : >98% |
| Conclusion | : The product has been tested and complies with the given specifications. |
| | |

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com