

## Product Datasheet

### Baricitinib (orb1713491)

<b>Description</b>	Kinase inhibitor
<b>Form/Appearance</b>	White to off-white powder
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{16}H_{17}N_7O_2S$
<b>Purity</b>	> 98% (HPLC); NMR (Conforms)
<b>Source</b>	Synthetic
<b>MW</b>	371.4
<b>CAS Number</b>	1187594-09-7
<b>Solubility (25°C)</b>	May be dissolved in DMSO (30 mg/ml); or DMF (50 mg/ml)
<b>Hazard Information</b>	Hazard statements Harmful if swallowed. · Precautionary statements Wash thoroughly after handling. Do not eat, drink or smoke when using this product.
<b>Expiration Date</b>	12 months from date of receipt.