

## Product Datasheet

### Mycophenolate mofetil (orb1713529)

<b>Description</b>	Inosine monophosphate dehydrogenase inhibitor
<b>Form/Appearance</b>	White powder
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{23}H_{31}NO_7$
<b>Purity</b>	> 98% (TLC); NMR (Conforms)
<b>Source</b>	Synthetic
<b>MW</b>	433.5
<b>CAS Number</b>	128794-94-5
<b>Solubility (25°C)</b>	May be dissolved in DMSO (40 mg/ml); or ethanol (4 mg/ml)
<b>Hazard Information</b>	GHS Classification: GHS07 Acute toxicity (oral, dermal, inhalation), category 4, Skin irritation, category 2, Eye irritation, category 2, Skin sensitisation, category 1, Specific Target Organ Toxicity - Single exposure, category 3 AND GHS09 Hazardous to the aquatic environment, Acute hazard, category 1, Chronic hazard, categories 1,2 Hazard statement(s): H302-H400 Precautionary statement(s): P273
<b>Expiration Date</b>	12 months from date of receipt.