

## Product Datasheet

### Ruxolitinib (S enantiomer) (orb1301027)

|                        |                                                                  |
|------------------------|------------------------------------------------------------------|
| <b>Description</b>     | Ruxolitinib (S enantiomer)                                       |
| <b>Note</b>            | For research use only                                            |
| <b>Formula</b>         | C <sub>17</sub> H <sub>18</sub> N <sub>6</sub>                   |
| <b>Purity</b>          | 99.79%                                                           |
| <b>MW</b>              | 306.36                                                           |
| <b>CAS Number</b>      | 941685-37-6                                                      |
| <b>SMILES</b>          | <chem>[C@@H](CC#N)(N1C=C(C2=C3C(=NC=N2)NC=C3)C=N1)C4CCCC4</chem> |
| <b>Expiration Date</b> | 12 months from date of receipt.                                  |