

## SPECIFICATION

### Dasatinib

Parameters	Specification
CAS Number	302962-49-8
Appearance	Off-white to beige crystalline powder
Molecular Formula	C <sub>22</sub> H <sub>26</sub> ClN <sub>7</sub> O <sub>2</sub> S
Molecular Weight	472.01 g/mol
Boiling Point	560 °C
Melting Point	256 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.65
Solubility	Soluble in DMSO; slightly soluble in ethanol; practically insoluble in water
Uses	Tyrosine kinase inhibitor used to treat chronic myeloid leukemia (CML) and acute lymphoblastic leukemia (ALL).



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