

Typical Product Specifications & Properties

Congo Red (powder)

CAS Number: : 34487-61-1

Specifications	Limits
Molecular weight	376.36
EINECS	252-057-8
SMILES	<chem>[Na+].Oc1ccc(cc1)C2(O[S](=O)(=O)c3ccccc23)c4ccc([O-])cc4</chem>
Melting Point	285 °C (dec.)
Density	0.972
Merck	14,7247
Stability	Stable. Incompatible with strong oxidizing agents.
Water solubility	soluble
Solubility	H2O: clarity passes test
Storage Temperature	Store at room temperature.
BRN Number	6260026