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Typical Product Specifications & Properties

N-Phenyl-p-phenylenediamine sulfate

CAS Number: : 4698-29-7

| Specifications | Limits |
|---------------------|---|
| Molecular weight | 280.30 |
| EINECS | 225-173-1 |
| SMILES | <chem>Nc1ccc(Nc2ccccc2)cc1.Nc1ccc(Nc2ccccc2)cc1.S(=O)(=O)O</chem> |
| InChI | ZRFXOEFNFAPWJA-UHFFFAOYSA-N |
| InChIKey | 1S/2C12H12N2.H2O4S/c2*13-10-6-8-12(9-7-10)14-11-4-2-1-3-5-11;1-5(2,3)4/h2*1-9,14H,13H2;(H2,1,2,3,4) |
| Molecular weight | 359.57 |
| EINECS | 207-432-0 |
| InChI | 1S/C12H14Cl3O4P/c1-3-17-20(16,18-4-2)19-12(8-13)10-6-5-9(14)7-11(10)15/h5-8H,3-4H2,1-2H3/b12-8+ |
| InChIKey | FSAVDKDHDPDSCTO-XYOKQWHBSA-N |
| Storage Temperature | 2-8°C |
| Flash Point | 100 °C |
| Water solubility | Insoluble |



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| Specifications | Limits |
|----------------|---------|
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