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Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 46433 |
| Product | 4-Nitrophenylsulfur pentafluoride |
| CAS Number | 2613-27-6 |
| Molecular Formula | C ₆ H ₄ F ₅ NO ₂ S |
| Molecular Weight | 249.16 |

| | |
|-------------------------|---|
| Appearance | White or colorless to yellow powder to lump to clear liquid |
| Solubility | Insoluble in water |
| Melting Point | 37 - 41 °C |
| Boiling point | 77 °C/12 mmHg |
| Refractive Index | n^{20}_D 1.47 |
| Purity by GC | ≥ 96% |
| Storage | Store at 2 - 8 °C |

For Laboratory Use Only