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Product Specifications

| | |
|--------------------------|---|
| Catalogue Number | 39355 |
| Product | Bentranil 2-Phenyl-3,1-benzoxazin-4-one |
| CAS Number | 1022-46-4 |
| Molecular Formula | C ₁₄ H ₉ NO ₂ |
| Molecular Weight | 223.23 |

| | |
|-------------------------------|---------------------------------------|
| Appearance | White or off-white crystalline powder |
| Solubility | Soluble in toluene |
| Melting Point | 122 - 126 °C |
| Boiling point | 192 °C / 8 mmHg |
| ¹H NMR | Conforms to structure |
| Purity by GC | ≥ 98% |
| Storage | Store at RT |
| Additional Information | λ _{max} = 313 (MeOH) nm |

For Laboratory Use Only