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Product Specifications

Catalogue Number	39342
Product	Bentazon 3,4-Dihydro-3-isopropyl-4-oxo-1 <i>H</i> -2,1,3-benzothiadiazine 2,2- 3-Isopropyl-1 <i>H</i> -2,1,3-benzothiadiazin-4(3 <i>H</i>)-one 2,2-dioxide
CAS Number	25057-89-0
Molecular Formula	C ₁₀ H ₁₂ N ₂ O ₃ S
Molecular Weight	240.28

Warnings	<i>Air sensitive! Store under inert gas!</i>
Synonym 3	Bendioxide
Appearance	White, orange or green crystalline powder
Solubility	Soluble in methanol
Melting Point	136 - 140 °C
¹H NMR	Conforms to structure
Purity by HPLC	≥ 97%
Purity	≥ 97% (with total Nitrogen)
Storage	Store at RT

For Laboratory Use Only