

TECHNICAL DATA SHEET

Profenofos Technical | CAS 41198-08-7

1. Product Identification

Product Name	Profenofos Technical
CAS Number	41198-08-7
Synonyms	Curacron, Polycron, Selecron
Category	Agrochemical
Available Grades	Technical 90% / EC 50%
HSN Code	2930.90

2. Physical & Chemical Properties

Molecular Formula	C ₁₀ H ₉ BrClO ₂ PS
Molecular Weight	373.63
Appearance	Refer to TDS
Density	1455 kg/m ³
Boiling Point	N/A
Melting Point	~27°C
Flash Point	None
Solubility	28mg/L water

3. Applications

• Cotton bollworm • Spodoptera • Armyworm • Aphid control

4. Industries Served

Agriculture

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.