

Certificate of Analysis

Trichlorosan (Irgasan)

Catalog No.: i88045

Lot No.: -

CAS No.: 3380-34-5

EC No.: 222-182-2

Formula: C₁₂H₇Cl₃O₂

Molecular Weight: 289.54 g/mol

Shelf life: -

Expiration Date*: 1 Year

Test	Specification	Result
<i>Appearance</i>	White crystalline powder	Conforms
<i>Solubility in water</i>	Partially Solubility	Conforms
<i>Assay (HPLC)</i>	Min.97.0%	-
<i>Melting Point</i>	56-58 °C	-
<i>Boiling Point</i>	280-290 °C	-

Storage: Keep container tightly closed in a dry, cool and well-ventilated place. Protected from light.

QC Department

*The expiration date of a standard is defined as the amount of time that it should remain in use after opening depending on the standard condition.