

## **TECHNICAL DATA SHEET**

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## 1-Amidino-1,2,4-triazole Hydrochloride

**Description:** Formula: C<sub>3</sub>H<sub>6</sub>CIN<sub>5</sub>

CAS No.: 19503-26-5

**Synonyms:** 1H-1,2,4-triazole-1-carboximidamide-monohydrochloride

**REACH:** Pre-registered

**Appearance:** white to yellowish crystalline powder, odourless

NH<sub>2</sub> CI

**Specification:** 1-Amidino-1,2,4-triazole

 $\begin{array}{lll} \mbox{Hydrochloride} & \mbox{min. 98,0 \%} \\ \mbox{Water} & \mbox{max. 0,5 \%} \\ \mbox{1,2,4-Triazole} & \mbox{max. 1,0 \%} \end{array}$ 

**Characteristics:** Solubility: highly soluble in water soluble in methanol, ethanol

**Properties:** Molecular weight 147,57 g/mol Melting Point 208 – 212 °C

Packaging: PE drum with PE inliner

net weight 50 kg other packaging sizes on request

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