

Specification

Technical Data Sheet

Product Name	Cyclohexanecarboxaldehyde
Product No	10994004
CAS Number	2043-61-0
Storage Temperature	Ambient
Molecular Weight	112.17

Specification

Appearance	colourless to yellow-coloured liquid
Water	$\leq 0.5\%$ w/w (KF)
Assay	$\geq 97.0\%$
Cyclohexane methanol	$\leq 0.5\%$
Cyclohexanecarboxylic acid	$\leq 0.5\%$
Identification by GC	retention time of the major peak in the chromatogram of the sample corresponds to that in the chromatogram in the standard sample preparation as obtained in GC purity method

Specification

Total Impurities $\leq 3.0\%$

Identification by IR matches standard spectrum

Unknown impurities $\leq 0.5\%$
