

BIOCHEMICALS
BY

SORACHIM

MIT HCl (50% aqueous solution)

MIT-872L

SPECIFICATIONS

CAS:	26172-54-3
Chemical name:	2-Methyl-4-isothiazolin-3-one Hydrochloride
Molecular formula:	C ₄ H ₅ NOS.HCl
Molecular weight:	151.61
Appearance:	Colourless to pale-yellow liquid
MIT content:	49 - 51 %
pH:	3.0 - 8.0
Specific gravity:	< 1.2
CMIT:	< 40 ppm
Storage:	2 - 8°C
Stability:	At least 2 years at 2 - 8°C