



STANDARD SPECIFICATIONS			
Product	PIVALOYL CHLORIDE		
CAS No.	3282-30-2	Mol. Formula	C ₅ H ₉ OCL
Effective Date	05-09-2021	Revision Period	3 years

Sr. No	NAME	LIMITS
1	Description	A clear colourless liquid
2	Identification	The retention time of the principal peaks in the test sample chromatogram should match with that of standard obtained from chromatographic purity by GC test
3	Purity (By GC)	NLT 99.00%
4	Pivalic Acid	NMT 0.20%
5	Pivalic Anhydride	NMT 0.30%
6	Any other individual impurity	NMT 0.20%

Note: This is a computer – Generated Specification. No signature required.

