

Certificate of Analysis

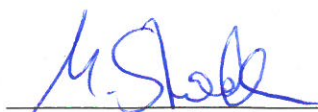
Product name *Trimethylisopropylammonium methylcarbonate*
approx. 80% in methanol

PI product number 00999.5000
Molecular formula C₈H₁₉NO₃
Molecular weight 177.24 g·mol⁻¹
CAS Number -

LOT Number 17PI018

CHARACTERISTIC	SPEZIFICATION	LOT RESULT
purity, <i>1H-NMR</i>	according to structure	according to structure
total assay, <i>HCl-titration</i>	78 - 80 %w	79.62 ± 0.14 %w
assay free base, <i>NaOH titration</i>	< 0.5 %w	0.14 ± 0.02 %w
aspect, <i>acc. to Ph. Eur. 5.0</i>	clear to almost clear	clear
color number, <i>APHA hazen scale</i>	< 500	296

QC Release Date 10/25/2019


Quality Executive


Quality Assurance