

PRODUCT SPECIFICATION

Product Name: NIQUAT BKC-50 Product Code: P0115

No.	Parameters	Unit	Specifications	Test Methods
1	Appearance		CLEAR LIQUID	Determination of Appearance and Visual Colour (QTM0001)
2	Active Cationic Content - SNM	% w/w	49 to 51	Determination of Active Cationic Content (QTM0070)
3	Amine Value	mg KOH/gm	2.0 to 2.5	Determination of Amine Value (QTM0017)
4	Colour Visual		COLOURLESS TO PRACTICALLY COLOURLESS	Determination of Appearance and Visual Colour (QTM0001)
5	Colour APHA	-	0 to 20	Determination of APHA Colour (QTM0061)
6	pH of 5% w/v aq solution	-	6.5 to 8.0	Determination of pH aqueous solution (QTM0012)
7	Solid Content	% w/w	49 to 51	Solid Content by Loss on Drying Method (NVM) (QTM0003)
8	Specific Gravity	-	0.97 to 0.98	Determination of Specific Gravity (QTM0005)
9	Solubility in Water		SOLUBLE	Determination of Solubility in Water (QTM0068)

Approved By

Note

The above specifications may be changed depending on technical considerations. Customers are requested to refer to COAs before use. User is required to inspect and test goods received on their own to ascertain suitability of product before using it. Any defects or discrepancies should be brought to the attention of Nikita Transphase Adducts before use. No liability will be accepted once the goods are used.