

TECHNICAL DATA SHEET

Cocamidopropyl Betaine (CAPB) Analysis

PARAMETER	SPECIFICATION	UNIT	TEST METHOD
FORM	TRANSPARENT LIQUID	-	-
COLOR T 30°C Gardner	Max 2.5	GARDNER	QIN030
Active Amphoteric Matter	29-31	%	QTM079
NaCl	Max 6	%	QTM052
Dry Matter at 105 °C	Max 39	%	QIN011
Direct pH	4.5-6	-	QTM041
SMCA	Max 5	PPM	QTM033
	Max 0.5	%	QTM055
Color	Colorless/pale yellow	-	-
Microbial Test	Max100		QTM202
SDCA	Max 10	PPM	QTM033
Arsenic	Max 2	PPM	QTM133
Heavy Metal	Max 20	PPM	QTM124
Aerobic Mesophilic Bacteria	Max 100		ISIRI 20111
Pathogenic Bacteria/yeast & molds	Negative		ISIRI 20111
Formaldehyde (37%)	0.05±0.01	%	QTM075
CA24	0.1	%	-
Oxidant(as H ₂ O ₂)	Max 10	PPM	QTM285