


CERTIFICATE OF ANALYSIS

Report Number: ACS2438377
Date: 30-April-2024

Client: CleanStream Technologies.
Client Address: 160 David Rd Barden Ridge NSW 2234
Client Contact: Mr Scott Whittaker

Product Name / Batch Number: AdBlue: Quote# 3116 (24.04.2024)
Purchase Order Number: 4306
Date of Sample Receipt: 26-April-2024

Parameter	Unit	Test Method	Results	Limits	
				Min	Max
Urea	% w/w	ISO 22241-2 Annex C	32.6	31.8	33.2
Density @ 20°C	g/cm ³	ISO 3675	1.0914	1.087	1.0930
RI @ 20°C	-	ISO 22241-2 Annex C	1.3833	1.3814	1.3843
Alkalinity as NH ₃	% w/w	ISO 22241-2 Annex D	< 0.2	-	0.2
Biuret	% w/w	ISO 22241-2 Annex E	0.27	-	0.3
Aldehyde	mg/kg	ISO 22241-2 Annex F	< 5.0	-	5.0
Insolubles	mg/kg	ISO 22241-2 Annex G	< 20	-	20
Phosphate (PO ₄)	mg/kg	ISO 22241-2 Annex H	9.9	-	0.5
Calcium	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.5
Iron	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.5
Copper	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.2
Zinc	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.2
Chromium	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.2
Nickel	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.2
Aluminium	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.5
Magnesium	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.5
Sodium	mg/kg	ISO 22241-2 Annex I	1.4	-	0.5
Potassium	mg/kg	ISO 22241-2 Annex I	< 0.1	-	0.5
Identity	-	ISO 22241-2 Annex J	Identical to Ref	Identical to Ref	

Analyst: Chris Gangemi	Signature: 
Title: Analyst	Date: 30-April-2024