

CEON CHEMICAL COMPANY

CERTIFICATE OF ANALYSIS (COA)

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Batch Information

Batch No.	_____
Manufacturing Date	_____
Expiry Date	_____
Sample Date	_____
Laboratory Reference	_____

Analytical Results

Parameter	Specification	Analysis Method	Batch Result	Conformity
Total Organic Matter	15% w/v	Gravimetric loss-on-ignition method	_____	Pass / Fail
Total Nitrogen (N)	4% w/v	Kjeldahl method (validated fertiliser matrix <u>procedure</u>)	_____	Pass / Fail
Ammonium Nitrogen (NH ₄ -N)	2% w/v	Steam distillation / titrimetric method	_____	Pass / Fail
Organic Nitrogen (N)	2% w/v	Kjeldahl method (validated fertiliser matrix <u>procedure</u>)	_____	Pass / Fail
Water-soluble Potassium Oxide (K ₂ O)	20% w/v	ICP-OES or flame photometry after extraction	_____	Pass / Fail
Total Amino Acid	14% w/v	HPLC-UV/FLD after validated hydrolysis/ <u>derivatisation</u>	_____	Pass / Fail
Fulvic Acid	21% w/v	Gravimetric/spectrophotometric humic-substance <u>method</u>	_____	Pass / Fail
Total Polysaccharides	4% w/v	Phenol-sulfuric acid spectrophotometric <u>method</u>	_____	Pass / Fail

Overall Status	Conforms / Does Not Conform
Approved by	_____
Signature / Stamp	_____
Approval Date	_____

Note: Batch Result and Conformity fields must be completed only from actual laboratory/QC data.