



Aktin Chemicals, Inc.

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CERTIFICATE OF ANALYSIS

Cyanidin Chloride 95%min by HPLC

Description	Cyanidin Chloride 95%min by HPLC		
CAS #	528-58-5	MFW	322.7
MF	C15H11ClO6	Manufacture Date	Jan.19,2018
Batch #	CY-180119	Quantity	24.7g

ITEMS	SPECIFICATION	RESULTS	METHODS
Appearance	Black Purple Powder	Conform	Visual
Identification	Positive	Positive	TLC&NMR
Cyanidin Chloride	≥95%	95.25%	HPLC
Loss on Drying	≤5%	1.26%	2H 105°C
Ashes	≤0.2%	Conform	2H 525°C

Storage: store in cool & dry place, keep away from strong light and heat

Stability: 24 months when properly stored

Packing: 1000mg/vial

Quality Control Manager: Ashily Zhou Quality Assurance Manager: Will Zhang