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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Cranberry Fruit Juice Dry Extract**

#### Identification:

Chemical Name:

Synonyms : NA

CAS Number : NA

CAT Number : CP-1150218

Molecular Formula : NA

Molecular Weight : NA

**Cyanidin-3-O-galactoside + Cyanidin-3-O-glucoside + Cyanidin-3-O-glucoside + Peonidin-3-O-galactoside + Peonidin-3-O-glucoside + Peonidin-3-O-arabinoside + Cyanidin + Peonidin + Myricetin-3-O-galactoside + Quercetin-3-O-galactoside (Hyperoside) + Quercetin-3-O-glucoside + Quercetin-3-O-rhamnoside + Myricetin + Quercetin + p-Coumaric acid + Chlorogenic acid + p-Coumaroyl glucose + Myricetin-3-O-β-D-arabinofuranoside (example of Myricetin-Pentoside) + Quercetin-3-O-β-arabinofuranoside (example of Quercetin-Pentoside)**

#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure

#### Prepared and Reviewed By

#### Approved By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.