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Certificate of Analysis

Product: Dextrin Batch NO.: AQ20230330
Quantity: 1000 kg Manufacture Date: 2023.03.30
Pack: 25kg/bag Expiry Date: 2025.03.29
Technical specification: CP2020 Version4

TEST ITEM		STANDARD	RESULTS
Appearance		White or white like amorphous powder; Odorless, slightly sweet taste. It is soluble in boiling water but insoluble in ethanol or ethyl ether.	Conforms
Identification		Should be positive reaction; compatible with the microscopic characteristics of corn starch	Conforms
Check	Acidity	Conform to regulations	Conforms
	Reducing sugar	$\leq 0.20g$	0.02g
	Solution clarity	Not thicker than No. 3 standard turbidity solution.	Conforms
	Chlorinated substance	$\leq 0.2\%$	$< 0.2\%$
	sulphate	$\leq 0.1\%$	$< 0.1\%$
	nitrate	$\leq 0.2\%$	$< 0.2\%$
	Loss on drying(%)	$\leq 10\%$	5.2%
	Residue on ignition(%)	$\leq 0.5\%$	0.2%
	Heavy metal(%)	$\leq 0.002\%$	$< 0.002\%$
	Iron salt	$\leq 0.005\%$	$< 0.005\%$
Microbial limit	Total aerobic bacteria(cfu/g)	≤ 1000	40cfu/g
	Mold and yeast count(cfu/g)	≤ 100	10cfu/g
	E. coli(cfu/g)	0	0

Conclusion: According to CP2020 Version4 standard,the results meet the requirements.

QC Supervisor: Liuxixia

Recheck: Jinchangyun

Analyst: Li Hong

