



DRAGON SPECIAL RESIN (XIAMEN) CO., LTD.

NO.1189, NANHAI ROAD, HAICANG INVESTMENT ZONE, XIAMEN 361026 ,P.R.CHINA

SPECIFICATION SHEET

CODE NO. TLE-101

WATER BOTTLE GRADE

ITEM		UNIT	INDEX	TEST METHOD
I.V.		dL/g	0.80±0.02	ASTM D4603-03
AA		ppm	≤1.0	GC
DEG		%	1.3±0.2	GC
M.P.		℃	249±2	DSC
COOH		mmol/kg	≤35	Titration
COLOR	L VALUE	—	≥82	GB17931-2003
	B VALUE	—	≤0	GB17931-2003
CRYSTALIZATION		%	≥45	DSC
HUMIDITY		%	≤0.4	IR
IMPURITIES		granula /500g	NULL	GB17931-2003
ASH		%	≤0.08	GB17931-2003
DUST		mg/kg	≤100	GB17931-2003

ISSUED BY: **DRAGON SPECIAL RESIN (XIAMEN) CO., LTD.**

For and on behalf of
DRAGON SPECIAL RESIN (XIAMEN) CO., LTD.

Tony Lee

Jan 1st, 2024

Authorized Signature(s)