

# 江西东鹏新材料有限责任公司

JIANGXI DONGPENG NEW MATERIALS CO.,LTD

XINYU HIGH AND NEW TECHNOLOGY DEVELOPMENT ZONE, JIANGXI PROV., 338004, CHINA

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## CERTIFICATE OF ANALYSIS

Name of product: Cesium Carbonate

Manufacturing Date: April 08, 2023 Testing Date: April 08, 2023

Retest Date: April 07, 2024

Batch No.: DPCS230411

Items	Specification (%)	Test Method	Analysis(%)
Batches Number	/		DPCS230411
Quantity	/		1000KGS
Description Appearance	White to almost white powder which may present agglomerate	Visual	White powder
Identification Cesium Carbonate	Positive Positive	Flame Reaction to identify Cesium, Lime Water to identify Carbonate	Positive Positive
Pb Content	0.5 ppm max	Refer to the results from appointed third party	/
Assay	98% -102%	Potentiometric Titration	99.15%
Particle Size	100% pass 75mesh sieve	NA	Conform

Analysers: Hu Xiaohai

Proofreader: Sun Yihong

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