



重庆博锐达建材有限公司

Chongqing Borida Construction Co.,Ltd .

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Shapingba District, Chongqing, China

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Certificate of Analysis

Product Name: Free-Alkali Accelerator -Liquid **Item No:** TZ-AN
Quality 20tons **Dosage:** 8.0%
Batch No.: 19121501 **Date:** 15th Dec.,2021

No.	Description		Standard	Test result	Done Well/or not
1	Cl/%		≤0.1	0.04	Done Well
2	Alkali/%		≤5.0	0.8	Done Well
3	Solid Content/%		40±2	41.1	Done Well
4	PH Value		3±1	3.2	Done Well
5	Density (g/cm ³)		1.40±0.03	1.41	Done Well
6	Stability (Volume of supernatant or bottom sediment) /mL		≤5	1	Done Well
7	Setting Time	Initial Setting Time/min	≤5:00	3:55	Done Well
		Final Setting Time/min	≤12:00	9:50	Done Well
8	compressive strength of mortar grouting	1days/Mpa/N/mm	≥7.0	8.4	Done Well
		28ays/%	≥90	98	Done Well
		90days/%	≥100	/	/

Standard: GB/T 35159-2017

TB 10424-2018 which is certify of CRCC (CRCC:“China Railway Construction Corporation)
Corporation)

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