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**Technical specification for carbon dioxide recovery and
disposal in metallurgical lime kiln**

冶金石灰窑中二氧化碳回收处置技术规范

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Foreword

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This document was drafted by: University of Science and Technology Beijing, Chengdu Yizhi Technology Co., Ltd., Sinosteel Equipment Co., Ltd., Qianyida Group Co., Ltd.

Co., Ltd., Jiangsu Binxin Iron and Steel Group Co., Ltd., Metallurgical Industry Information Standards Research Institute, Xuanhua Iron and Steel Group Co., Ltd., Shougang Jingtang Iron and Steel United Co., Ltd., Jigang Group International Engineering Technology Co., Ltd., Beijing Jinding Energy Technology Co., Ltd., Shandong Steel Group Rizhao Co., Ltd.

The main drafters of this document are: Feng Chao, Zhu Rong, Pan Junru, Jin Feng, Wang Yuanyuan, Lin Tao, Wang Jiangwei, Tu Mingwei, Wang Xiaodong, Chen Jian, Dong Kai, Ma Chao, Qiu Jinhui, Luan Yuandi, Wei Guangsheng, Hu Lin, Wang Weiye, Zhang Baozhu, Liu Fuhai, Chen Huiying, Wang Hongbin, Zhang Ruopeng, Yang Huapeng, Li Houyong, Liu Runzao, Liu Wenyan, Zhang Chunmin, Guo Feihong, Wen Fuxin, Yu Jingyao, Zhang Yuanchun.

Carbon dioxide recovery and disposal in metallurgical lime kilns Technical Specifications

1 Scope

This document specifies the basic provisions, technical process flow, process technology requirements, equipment requirements, and other requirements for the recovery and disposal of carbon dioxide in metallurgical lime kilns.

and safety protection requirements.

This document is applicable to the carbon dioxide recovery and disposal system in the flue gas of lime kilns in the metallurgical industry. Carbon dioxide recovery and disposal in flue gas of other furnaces The system is implemented as a reference.

2 Normative references

GB/T 150

GB/T 151

GB/T 711

GB 2894

GB 4053

GB/T 4732

GB/T 12337

GB 12348

GB 13456

GB 18599

GB/T 20878

GB/T 37400.12

GB 50264

GB 50316

GB/T 50770

GB/T 51316