山东泽胜化工有限公司

Shandong Zesheng Chemical Co., Ltd

CERTIFICATE OF ANALYSIS

ISSUED DATE: APR-06-2020

Product name: Guanidine Hydrochloride

Chemical Formula:CH6ClN3

CAS NO.: 50-01-1

BATCH NO.: 20200325

ITEMS	STANDARDS	RESULTS
Appearance	White crystalline substance	Qualified
Purity	99.5%min	99.61%
PH	4.5-6.5	5.9
Moisture	<0.5% w/w	0.42
Iron	<10PPm	9
Abs@260nm	<0.04(6Min Water)	0.034
Abs@280nm	<0.02(6Min Water)	0.019
Insoluble in Water	<0.02%	0.017
REMARK	Qualified	SHENG CHEN

Inspector:Cui Wei

Reinspection: Feng Weinig