



山东泽胜化工有限公司

SHANDONG ZESHENG CHEMICAL CO., LTD.

产品检测报告

CERTIFICATE OF ANALYSIS

Product Name: Ritalinic acid
 产品名称: 利太林酸
 CAS No.: 19395-41-6 Batch No.: ZESH-200918 Batch Size: 100KG
 CAS 编号: 19395-41-6 批号: ZESH-200918 批量: 100KG
 Package: 25kg/drum MFG Date: 2020.09.18 Date of test: 2020.09.20
 包装: 25kg/drum 生产日期: 2020.09.18 检验日期: 2020.09.20

Items Tested	Specifications	Results
Appearance	White to off-white free flowing powder, free from visible contamination	White to off-white free flowing powder, free from visible contamination
Identification(IR)	Conforms to reference spectrum	Conforms
Specific rotation	-0.1° ~ +0.1°	0°
Loss on drying	<0.5%	0.10%
Residue on Ignition	<0.5%	0.06%
Heavy metal	<20ppm	Conforms
Chromatographic Purity	>99.0%	99.88%
Threo-a-piperidylphenylacetamide	<0.5%	ND
Erythro-Ritalinic acid	<0.1%	ND
Unspecined Impurities	<0.1%	0.03%
Total Impurities	<1.0%	0.12%
Conclusion	Conforms	

Tested by: 刘婷
 检验人: 刘婷

Checked by: 陈波
 复核人: 陈波