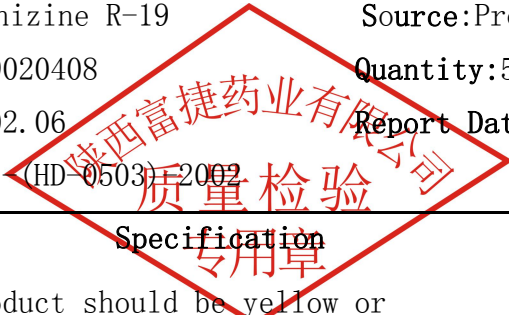


SHAANXI FUJIE PHARMACEUTICAL CO., LTD

CETIFICATE OF ANALYSIS

Product Name: Glycyrrhizine R-19 Source: Product Department  
 Production Batch: 2019020408 Quantity: 500kg  
 Sampling Date: 2019.02.06 Report Date: 2019.02.10  
 Test Method: WS-10001 (HD-0503)-2002



Analysis	Specification	Results
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[Characters]: The product should be yellow or yellowish-brown fine powder, odorless and a sweet taste		Complies
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Identification:

(1) Chemical reaction	Complies	Complies
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[Check]:

Solution Clarity	Complies	Complies
PH	5.0-7.0	5.25
Loss on drying	≤ 8.0%	6.26%
Ash	≤ 8.0%	Complies
Heavy metals	≤ 20ppm	Complies
Arsenic salt	≤ 2ppm	Complies

[Determination] By dry goods, the containing glycyrrhizic acid

(C <sub>42</sub> H <sub>62</sub> O <sub>16</sub> )	10.0%-20.0%	12.70%
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Determined: The goods by the WS-10001-(HD-0503)-2002 testing, the results of compliance.

Inspector: RongWang Re-inspector: ChanJun Pang Quality Manager: XiangJun Shi