Effective: August 09, 2017, until superseded

Subject: **USP Reference Standard Certificates and Assigned Values**

Dear Valued USP Customer:

The United States Pharmacopeial Convention, Inc. (USP) does not provide Certificates of Analysis for USP Reference Standards (RS). This is done for scientific and legal reasons. USP does provide USP Certificates for most USP RS’s. USP Certificates are issued to provide customers with information such as a hard copy of the label text, molecular information, typical chromatograms (limited cases), and additional use/handling information that may not be contained on the RS label. Test results and data not provided on the USP Certificate and RS label cannot be shared.

USP Certificates for current and previous lots, when available, can be viewed on our web site by clicking on the Product Description in the [online USP store](#). The product page in the online store can also be accessed by clicking on the catalog number of the product in the [USP Reference Standards Catalog](#). If there is not a link to view the USP Certificate for a specific lot number, then a USP Certificate is not available for that lot.

In most cases, the assigned value can be found on the label of a USP Reference Standard. If a value is not provided on the label or USP Certificate and the USP RS has a quantitative USP compendial application, a value of 100.0% can be assumed. This applies only to USP RS’s developed for quantitative use in USP compendial procedures. Those developed only for qualitative use are not assigned a purity value. Please refer to a USP RS’s USP compendial application(s) to determine if the RS is used qualitatively and/or quantitatively.

Regards,

Teri L. Toth
Vice President, Global Quality Assurance
The United States Pharmacopeial Convention
12601 Twinbrook Parkway
Rockville, MD 20852
USA