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List of US Pharmacopeia documents that refer to Dionex Columns  
2008

<b>USP Column Packing Designation*</b>	<b>Dionex Column</b>	<b>USP Monograph<sup>&amp;</sup></b>
L12	IonPac <sup>®</sup> AS4A-SC	Calcium Gluconate (limit of oxalate test)
L31	IonPac AS10	Irbesartan (testing limit of azide).
L46	CarboPac <sup>®</sup> PA1	Fludeoxyglucose F 18 Injection, Streptomycin Sulfate (see Dionex Application Note 181), Streptomycin Injection, Streptomycin for Injection
L46*	IonPac AS14A	Ademetionine disulfate tosylate
L46*	IonPac AS11	Topiramate (limit of sulfamate and sulfate)
L47	CarboPac MA1	Amikacin, Amikacin Sulfate, Amikacin Sulfate Injection Kanamycin Sulfate, Kanamycin Sulfate Capsules, Kanamycin Injection
L48	IonPac AS5	Ferumoxides Injection <sup>§</sup> (assay for citrate)
L48	IonPac AS7 <sup>@</sup>	Risedronate Sodium, Risedronate Sodium Tablets
L50	OmniPac <sup>®</sup> PAX-500	Erythromycin Ointment
L53	IonPac CS14	Bethanechol Chloride, (see Dionex Application Note 148), Bethanechol Chloride, Bethanechol Chloride Injection
L61	IonPac AS11	Etidronate Disodium (assay for phosphite) Magnesium Carbonate and Citric Acid for Oral Solution, Magnesium Citrate Oral Solution, Magnesium Citrate for Oral Solution, Potassium and Sodium Bicarbonates and Citric Acid Effervescent Tablets for Oral

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		Solution, Potassium Citrate Extended-Release Tablets , Potassium Citrate and Citric Acid Oral Solution, Oral Rehydration Salts (Assay for citric acid/citrate and phosphate [345]) Enoxaparin Sodium Injection (free sulfate content)
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\* - This document is provided to assist in choosing the proper Dionex column for the listed or similar products and should not be considered official text. In some cases the column packing description in *USP Formulatory General Chapter <621> - Chromatographic Reagents* is not an exact description of the Dionex column, but a more accurate description of the Dionex column is in the specified monograph (e.g. The IonPac AS14A as a L46). Please refer to the USP-NF and other official USP products for official text.

&- These are the only USP monographs that Dionex is aware that the designated Dionex column is appropriate for. The Dionex column may not work for other monographs that specify the same USP column packing.

\$ - In this monograph the USP states "... IonPac AS5 or equivalent". For the assay of citrate Dionex recommends an IonPac AS11 column set with a 20 mM hydroxide eluent (see Dionex Application Note 164).

@ - The monograph for these products have been published yet, but the IonPac AS7 column designation is revealed in a search of the USP-NF online version (August 18, 2008)