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Specifications

Effective: 09 August 2004 - Supercedes: 15 July 2004

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Acid Washed Hyflo Super-Cel® NF
Description: Flux Calcined, Purified Siliceous Earth

SPECIFICATION PROPERTIES	MIN	MAX	TEST
Permeability (Darcy)	0.60	1.40	LO-412-331
Centrifuged wet density (g/cc)	-	0.37	LO-412-234
Conductivity (μS/cm)	-	20	C-98-18
Acid soluble iron (mg/kg)	-	15	LO-412-449
150-Mesh sieve retains (%)	-	9.5	LO-412-210

NATIONAL FORMULARY	MAX	TEST
Loss on drying, NF (%)	0.5	C-98-05
Loss on ignition, NF (%)	2.0	C-98-05
Acid-soluble substances, NF (%)	2.0	C-98-07
Water-soluble substances, NF (%)	0.2	C-98-08
Leachable arsenic, NF (mg/kg)	10	C-98-09
Leachable lead, NF (mg/kg)	10	C-98-09
Limit of non-siliceous substances, NF (mg)	50	C-98-06

For important health and safety information, please refer to MSDS.

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