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Product Specification

Product Name:
Dulbecco's Phosphate Buffered Saline – Without calcium chloride, powder, suitable for cell culture

Product Number: D5773
MDL: MFCD00131855
Storage Temperature: 2 - 8 °C

TEST	Specification
Origin	Non-Animal Source
Osmolality	266 - 294 mOs/kg
Cell Culture Salt Testing	Pass
Water (by Karl Fischer)	≤ 2.0 %
pH	7.2 - 7.8
Solubility (Turbidity)	Clear
Solubility (Form)	Solution
at 9.6 g/L in H2O	
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Endotoxin Level	≤ 1.0 EU/ml
at 1x	

Specification: PRD.0.ZQ5.10000038119

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.