

Certificate of Analysis

Product Name	McCoy's 5A Medium (with L-glutamine, without sodium bicarbonate)
Glenthams Code	GX5406
CAS Number	
EINECS	200-655-4
MDL Number	MFCD00217560
Batch Number	361RVZ

Molecular Weight	
Molecular Formula	
Storage Temp.	+4°C

Property	Specification	Batch 361RVZ
Physical Description	White to off-white powder	Off-white powder
Solubility (11.9 g/L)	Clear solution	Clear solution
pH	4.8 - 5.4 (without NaHCO3)	5.4
	6.6 - 7.2 (with 2.2 g/L NaHCO3)	7.2
Osmolality	240 - 280 mmol/kg (without NaHCO3)	241mmol/kg
	280 - 340 mmol/kg (with 2.2 g/L NaHCO3)	284mmol/kg
Endotoxins	≤ 10EU/ml	0.4EU/ml
Glucose	22.7 - 27.7 %	26.0%

Specification Version	v1.0
Manufacture Date	2023-11-01
Re-Test Date	2030-09-22

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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