

Report No. 201431

Evaluation of cleanroom suitability DSM 160 P

Location of test: COLANDIS GmbH
Im Camisch 34
07768 Kahla; Germany

Equipment supplier and code: Bahr Modultechnik GmbH
Nord-Süd-Str. 10a
D-31711 Luhden; Germany

Equipment model: DSM 160 P
with modified bead chain rail guidance

Tester and participants: Ralf Weyda
COLANDIS GmbH

Date and duration: 2011-06-24 to 2011-06-30

Date of creation: 2011-07-06

Acceptance test summary

Test	Section description	P/F/K	US FED STD 209E
Visual inspection	design. material. cleanliness	P	
Airborne particulate test	ISO 6 at v=1500 mm/s	P	Class 1.000
	ISO 5 at v=1000 mm/s	P	Class 100
	ISO 5 at v=500 mm/s	P	Class 100
	ISO 4 at v=100 mm/s	P	Class 10
Summary		P	



COLANDIS
GmbH
Cleanroom
Technology Jena
Im Camisch 34 • D-07768 Kahla



Signature inspector
Colandis GmbH

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