

**Acinetobacter baumannii, Strain 237608**

**Catalog No. NR-56576**

**Product Description:**

*Acinetobacter baumannii* (*A. baumannii*), strain 237608 was isolated in 2006 from a blood sample of a 19-year-old male in Venezuela. It was deposited as resistant to amikacin, cefepime, ceftriaxone, doripenem, imipenem, meropenem and piperacillin/ tazobactam. NR-56576 was produced by inoculation of the deposited material into Tryptic Soy broth and grown for 1 day at 37°C in an aerobic atmosphere. The material from the second passage growth was passaged in Tryptic Soy broth for 1 day at 37°C in an aerobic atmosphere to produce this lot. Quality control testing was completed under propagation conditions unless otherwise noted.

**Lot: 70060134**

**Manufacturing Date: 22JUN2018**

TEST	SPECIFICATIONS	RESULTS
<b>Phenotypic Analysis</b> Cellular morphology Colony morphology  Motility (wet mount)	Gram-negative coccobacillus Report results  Report results	Gram-negative coccobacillus Circular, convex, entire, smooth and cream Non-motile
<b>Genotypic Analysis</b> Sequencing of 16S ribosomal RNA gene	Consistent with <i>A. baumannii</i>	Consistent with <i>A. baumannii</i>
<b>Purity (post-freeze)</b> 7 days at 37°C in an aerobic atmosphere on Tryptic Soy agar with 5% defibrinated sheep blood	Growth consistent with expected colony morphology	Growth consistent with expected colony morphology
<b>Viability (post-freeze)</b>	Growth	Growth

/Sonia Bjorum Brower/

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12 FEB 2024

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