



EAST ASIA ENVIRO SDN BHD (909959-K)

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Technical Data Sheet for Akashi Fron[®] 507

Technical specifications

Test Item	Specification (AHRI STANDARD 700 - 2019)	Analytical Result
Composition	R143a: 50 % (-0.5 % : +1.5 %) R125: 50 % (-0.5 % : +1.5 %)	Pass
Purity	99.5 % min.	> 99.5 %
Water Content	10 ppm max.	< 10 ppm
Acidity (as HCL)	1 ppm max.	< 1 ppm
Non-Condensable Gas (23.9°C)	1.5 % max.	< 1.5 %
High Boiling Residue	0.01 % max.	< 0.01 %
Chloride	Pass *	Pass
Particulates / Solids	Visually clean to pass	Pass

* Recognized chloride level for Pass / Fail is about 3 ppm.

Packing specifications

1. 45.4kg cylinder
2. 11.3kg disposable can
3. 650grams aerosol can