

Data Properties	Types of Testing															
	Unit	API	Functional	System	Performance	Load	Stress	Security	Compatibility	Backup & Recovery	High Availability	Scalability	Replication & DR	Non-disruptive Operations	Integration	Compliance
Integrity	High	High	High	High	Medium	Low	Low	Medium	High	High	Medium	Low	High	Medium	High	High
Availability	Low	Low	Medium	High	High	High	High	Medium	Medium	Medium	High	Medium	High	High	Medium	Medium
Durability	Low	Low	Medium	Medium	Medium	Low	Low	Medium	High	High	Medium	Low	High	Low	Low	Medium
Security	Low	High	Low	Medium	Low	Low	Low	High	Medium	Medium	Medium	Low	Medium	Low	Medium	High
Performance	Low	Medium	Medium	High	High	High	High	Medium	Medium	Low	Medium	High	Medium	Medium	Medium	Low
Scalability	Low	Low	Low	Medium	Medium	Medium	Medium	Medium	Medium	Low	Low	High	Medium	High	Medium	Low
Recoverability	Low	Low	Medium	Medium	Medium	Low	Low	Medium	Medium	High	Medium	Low	High	Low	Low	Medium
Data Reduction	High	Medium	High	High	High	High	High	Low	Medium	Medium	Low	Medium	Medium	Low	Low	Low
Tenant Isolation	Low	Medium	High	High	Medium	Medium	Medium	High	Low	Low	Medium	Medium	Low	Medium	High	High
QoS	Low	Medium	High	High	High	High	High	Low	Medium	Low	High	High	Low	Medium	Medium	Low
Protocol Compliance	High	High	High	High	High	Medium	Medium	Medium	High	Low	Low	Low	Medium	Low	High	Medium
Data Services	Medium	High	High	High	High	Medium	Medium	Medium	Medium	High	Medium	Medium	High	Medium	High	Medium
Analytics/Monitoring	Low	Medium	High	High	Medium	Medium	Medium	Medium	Low	Low	Medium	Medium	Medium	High	High	Medium