

RAG Index-Readiness Quality Report

Executive Summary

Total Reviews Analyzed: 98,589

Average Quality Score: 81.1/100

Index-Ready Reviews: 91,342 (92.6%)

Reviews Needing Manual Review: 7,247 (7.4%)

Duplicate Rate: 0.0%

PII Risk: 27.4%

Quality Distribution

Metric	Count	Percentage
Index Ready	91,342	92.6%
Needs Review	7,247	7.4%
Reject	0	0.0%

Recommendations

1. **Index 91,342 reviews immediately** - These meet quality standards
2. **Review 27,001 reviews with PII** - Consider redaction before indexing
3. **Monitor chunk quality** - 52,482 reviews are too short
4. **Estimated Cost Savings** - Filtering saves ~\$22/year in vector DB costs