Advertising Research Quality Checklist

Research Design Quality

- [] Research objectives are clearly defined and measurable
- [] Research scope is appropriate for objectives
- [] Methodology is appropriate for research questions
- [] Sample size is statistically adequate
- [] Sampling methodology is unbiased and representative
- [] Data collection methods are validated
- [] Research design controls for confounding variables

Data Quality

- [] Data sources are credible and authoritative
- [] Data is current and relevant
- [] Data completeness meets requirements
- [] Data accuracy is validated
- [] Data consistency is verified across sources
- [] Missing data is handled appropriately
- [] Data transformations are documented

Analytical Quality

- [] Analytical methods are appropriate for data type
- [] Statistical assumptions are tested and validated
- [] Statistical significance is properly assessed
- [] Effect sizes are reported alongside p-values
- [] Confidence intervals are calculated and reported
- [] Alternative explanations are considered
- [] Limitations are clearly acknowledged

Insight Quality

- [] Insights are grounded in data and analysis
- [] Insights are actionable and specific
- [] Insights connect to business objectives
- [] Strategic implications are clearly articulated
- [] Recommendations are prioritized by impact
- [] Implementation guidance is provided
- [] Success metrics are defined

Source Quality

- [] All factual claims are cited
- [] Sources are credible and authoritative
- [] Source bias is assessed and disclosed
- [] Primary sources are used where possible
- [] Source methodology is transparent
- [] Conflicts of interest are identified
- [] Citations are accurate and complete

Reporting Quality

- [] Report structure is logical and clear
- [] Executive summary captures key findings
- [] Visualizations are effective and accurate
- [] Language is clear and audience-appropriate
- [] Technical terms are defined
- [] Report is free of errors
- [] Formatting is professional and consistent

Ethical Standards

- [] Research follows ethical guidelines
- [] Privacy regulations are followed (GDPR, CCPA)
- [] Informed consent obtained where required
- [] Data security standards are met
- [] No deceptive practices used
- [] Conflicts of interest are disclosed
- [] Transparency in methods and limitations

Validation & Review

- [] Statistical validation completed
- [] Source verification completed
- [] Industry context validated
- [] Peer review conducted
- [] Quality gates passed
- [] Stakeholder review completed
- [] Final approval obtained