

Target Element	Element Name	St	Rp	Format	Mapping Rule
UNH	MESSAGE HEADER	M	1		
UNH.0062	MESSAGE REFERENCE NUMBER	M		an..14	
UNH.S009	MESSAGE IDENTIFIER	M			
UNH.S009.0065	Message type	M		an..6	
UNH.S009.0052	Message version number	M		an..3	
UNH.S009.0054	Message release number	M		an..3	
UNH.S009.0051	Controlling agency, coded	M		an..3	
BGM	BEGINNING OF MESSAGE	M	1		
BGM.C002	DOCUMENT/MESSAGE NAME	R			
BGM.C002.1001	Document name code	R		an..3	
BGM.C106	DOCUMENT/MESSAGE IDENTIFICATION	R			
BGM.C106.1004	Document identifier	R		an..35	
DTM	DATE/TIME/PERIOD	R	2		
DTM.C507	DATE/TIME/PERIOD	M			
DTM.C507.2005	Date or time or period function code qualifier	M		an..3	
DTM.C507.2380	Date or time or period value	R		an..35	
DTM.C507.2379	Date or time or period format code	R		an..3	
GRP1[RFF+CO]	RFF-DTM	O			
GRP1.RFF	REFERENCE	M	1		
GRP1.RFF.C506	REFERENCE	M			
GRP1.RFF.C506.1153	Reference function code qualifier	M		an..3	
GRP1.RFF.C506.1154	Reference identifier	R		an..25	
GRP1.DTM	DATE/TIME/PERIOD	C	1		
GRP1.DTM.C507	DATE/TIME/PERIOD	M			
GRP1.DTM.C507.2005	Date or time or period function code qualifier	M		an..3	
GRP1.DTM.C507.2380	Date or time or period value	R		an..35	
GRP1.DTM.C507.2379	Date or time or period format code	R		an..3	
GRP2[NAD+CZ]	NAD	R			
GRP2.NAD	NAME AND ADDRESS	M	1		
GRP2.NAD.3035	PARTY FUNCTION CODE QUALIFIER	M		an..3	
GRP2.NAD.C082	PARTY IDENTIFICATION DETAILS	R			
GRP2.NAD.C082.3039	Party identifier	M		an..35	

GRP2.NAD.C082.1131	Code list identification code	C		an..3	
GRP2.NAD.C082.3055	Code list responsible agency code	C		an..3	
GRP2.NAD.C080	PARTY NAME	R			
GRP2.NAD.C080.3036[1]	Party name	M		an..35	
GRP2.NAD.C080.3036[2]	Party name	C		an..35	
GRP2[NAD+BY]	NAD	R			
GRP2.NAD	NAME AND ADDRESS	M	1		
GRP2.NAD.3035	PARTY FUNCTION CODE QUALIFIER	M		an..3	
GRP2.NAD.C082	PARTY IDENTIFICATION DETAILS	R			
GRP2.NAD.C082.3039	Party identifier	M		an..35	
GRP2.NAD.C082.1131	Code list identification code	C		an..3	
GRP2.NAD.C082.3055	Code list responsible agency code	C		an..3	
GRP2.NAD.C080	PARTY NAME	R			
GRP2.NAD.C080.3036[1]	Party name	M		an..35	
GRP2.NAD.C080.3036[2]	Party name	C		an..35	
GRP2[NAD+DP]	NAD	R			
GRP2.NAD	NAME AND ADDRESS	M	1		
GRP2.NAD.3035	PARTY FUNCTION CODE QUALIFIER	M		an..3	
GRP2.NAD.C082	PARTY IDENTIFICATION DETAILS	R			
GRP2.NAD.C082.3039	Party identifier	M		an..35	
GRP2.NAD.C082.1131	Code list identification code	C		an..3	
GRP2.NAD.C082.3055	Code list responsible agency code	C		an..3	
GRP2.NAD.C080	PARTY NAME	R			
GRP2.NAD.C080.3036[1]	Party name	M		an..35	
GRP2.NAD.C080.3036[2]	Party name	C		an..35	
GRP2[NAD+ZZ]	NAD	O			
GRP2.NAD	NAME AND ADDRESS	M	1		
GRP2.NAD.3035	PARTY FUNCTION CODE QUALIFIER	M		an..3	
GRP2.NAD.C082	PARTY IDENTIFICATION DETAILS	R			
GRP2.NAD.C082.3039	Party identifier	M		an..35	
GRP2.NAD.C082.1131	Code list identification code	C		an..3	
GRP2.NAD.C082.3055	Code list responsible agency code	C		an..3	
GRP2.NAD.C080	PARTY NAME	R			

GRP2.NAD.C080.3036[1]	Party name	M		an..35	
GRP2.NAD.C080.3036[2]	Party name	C		an..35	
GRP10	CPS-GRP11-GRP17	R	9999		
GRP10.CPS	CONSIGNMENT PACKING SEQUENCE	M	1		
GRP10.CPS.7164	HIERARCHICAL STRUCTURE LEVEL IDENTIFIER	M		an..35	
GRP10.CPS.7075	PACKAGING LEVEL CODE	C		an..3	
GRP11	PAC-MEA	R	9999		
GRP11.PAC	PACKAGE	M	1		
GRP11.PAC.7224	PACKAGE QUANTITY	R		n..8	
GRP11.MEA	MEASUREMENTS	R	10		
GRP11.MEA.6311	MEASUREMENT ATTRIBUTE CODE	M		an..3	
GRP11.MEA.C502	MEASUREMENT DETAILS	R			
GRP11.MEA.C502.6313	Measured attribute code	R		an..3	
GRP11.MEA.C174	VALUE/RANGE	R			
GRP11.MEA.C174.6411	Measurement unit code	M		an..3	
GRP11.MEA.C174.6314	Measurement value	R		an..18	
GRP17	LIN-QTY-GRP18	R	9999		
GRP17.LIN	LINE ITEM	M	1		
GRP17.LIN.1082	LINE ITEM IDENTIFIER	R		an..6	
GRP17.LIN.C212	ITEM NUMBER IDENTIFICATION	R			
GRP17.LIN.C212.7140	Item identifier	R		an..35	
GRP17.LIN.C212.7143	Item type identification code	R		an..3	
GRP17.QTY	QUANTITY	R	10		
GRP17.QTY.C186	QUANTITY DETAILS	M			
GRP17.QTY.C186.6063	Quantity type code qualifier	M		an..3	
GRP17.QTY.C186.6060	Quantity	M		an..35	
GRP17.QTY.C186.6411	Measurement unit code	R		an..3	
GRP18[RFF+CO]	RFF-DTM	O			
GRP18.RFF	REFERENCE	M	1		
GRP18.RFF.C506	REFERENCE	M			
GRP18.RFF.C506.1153	Reference function code qualifier	M		an..3	
GRP18.RFF.C506.1154	Reference identifier	R		an..35	
GRP18.RFF.C506.1156	Document line identifier	R		an..6	

GRP18.DTM	DATE/TIME/PERIOD	C	1		
GRP18.DTM.C507	DATE/TIME/PERIOD	M			
GRP18.DTM.C507.2005	Date or time or period function code qualifier	M		an..3	
GRP18.DTM.C507.2380	Date or time or period value	R		an..35	
GRP18.DTM.C507.2379	Date or time or period format code	R		an..3	
UNT	MESSAGE TRAILER	M	1		
UNT.0074	NUMBER OF SEGMENTS IN A MESSAGE	M		n..10	
UNT.0062	MESSAGE REFERENCE NUMBER	M		an..14	